

Title (en)  
Lock, in particular a mortise lock

Title (de)  
Schloss, insbesondere Einstellschloss

Title (fr)  
Serrure, et notamment serrure encastrée

Publication  
**EP 0834630 A3 20000315 (DE)**

Application  
**EP 97114576 A 19970822**

Priority  
DE 19636188 A 19960906

Abstract (en)  
[origin: EP0834630A2] The belt component (13) runs parallel to the catch locating device. Adjacent to a cuff (2) is a force accumulator acting on a bolt operation slider (22). The force accumulator is formed by the catch spring (8). The catch head (5') in relation to the catch tail (5''), on which the tumbler engages, is locatable in the path of a one-sided free passage in the withdrawal direction. The catch head controls the movement of a securing lever (70) out of its securing position for release of the force accumulator into the free position. A bolt operating slider (22) is coupled for movement with a transmission slider (64).

IPC 1-7  
**E05B 63/20; E05B 59/00**

IPC 8 full level  
**E05B 59/00** (2006.01); **E05B 63/20** (2006.01); **E05B 65/10** (2006.01)

CPC (source: EP)  
**E05B 59/00** (2013.01); **E05B 63/20** (2013.01); **E05B 65/1086** (2013.01)

Citation (search report)  
• [X] FR 2469537 A1 19810522 - GILRO [FR]  
• [X] WO 9319270 A1 19930930 - MARSILII FRANCO [IT]  
• [E] DE 19626746 C1 19971016 - DORMA GMBH & CO KG [DE]

Cited by  
**EP1482110A1**

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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**DE 19636188 A1 19980312; EP 0834630 A2 19980408; EP 0834630 A3 20000315**

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